

Knollwood Energy of MA LLC P.O. Box 30 Chester, New Jersey 07930

NEPLIC 23MAR'15PX1:47

March 18, 2015

Debra A. Howland Executive Director New Hampshire Public Utilities Commission 21 South Fruit Street, Suite 10 Concord, NH 03301-2429

Dear Ms Howland,

Enclosed please find the application for the Michael Degieux system to be part of the Knollwood Energy of MA LLC (NH-II-13-089) Class II Photovoltaic aggregation for New Hampshire Renewable Energy Certificates (RECs) generated from customer-sited sources, pursuant to New Hampshire Code of Administrative Rules Puc 2506.

Customer and Facility Information Michael Degieux 65 Jay Drive Dunbarton, NH 03046 603.229.7112 mike@degieuxlaw.com

The Nepool GIS ID # for this facility is: NON46555. Also enclosed are the Simplified Process Interconnection Application and Service Agreement and the Certificate of Completion for Simplified Process Interconnections. An electronic version has been sent to executive.director@puc.nh.gov.

Please do not hesitate to contact me if you have any questions regarding this application.

Thank you for your consideration,

Linda Modica
New England REC Operations Manager *Knollwood Energy of MA LLC*973.879.7826
linda@knollwoodenergy.com

Enclosures (3)



State of New Hampshire Public Utilities Commission



21 S. Fruit Street, Suite 10, Concord, NH 03301-2429

DRAFT APPLICATION FORM FOR RENEWABLE ENERGY CERTIFICATE (REC) ELIGIBILITYFOR CLASS I AND CLASS II SOURCES WITH A CAPACITY OF 100 KILOWATTS OR LESS

Pursuant to New Hampshire Administrative Code Puc 2500 Rules including Puc 2505.08, Certification of Certain Customer-Sited Sources

- Please submit one (1) original and two (2) paper copies of the completed application and cover letter* to:
 Debra A. Howland, Executive Director, New Hampshire Public Utilities Commission

 21 South Fruit Street, Suite 10, Concord, NH 03301-2429
- Send an electronic version of the completed application and the cover letter electronically to executive.director@puc.nh.gov.
- The cover letter must include complete contact information and identify the renewable energy class for which the applicant seeks eligibility. Pursuant to Puc 2505.01, the Commission is required to render a decision on an application within 45 days of receiving a completed application.

If you have any questions please contact Barbara Bernstein at (603) 271-6011 or Barbara.Bernstein@puc.nh.gov.

• Photovoltaic (PV) solar facilities are Class II resources. Contact <u>Barbara.Bernstein@puc.nh.gov</u> for assistance.						
Eligibility Requested for: Class I Class II X Check here X if this facility part of an aggregation.						
If the facility is part of an aggregation, please list the aggre	egator's name. Knollwood Energy of MA					
 Provide the following information for the owner of the 	Provide the following information for the owner of the PV system.					
Applicant Name Michael Degieux	Email <u>mike@degieuxlaw.com</u>					
Address 65 Jay Drive	City _Dunbarton State _NH Zip _ 03046					
Telephone 603.229.7112	Cell					
 For business applicants, provide the facility name and contact information (if different than applicant contact information). 						
Facility Name Prim	ary Contact					
Address	City State Zip					
Telephone	Cell					
Email address:						

	T	nverter. Your facility will not qu	amy for Rees (T T	T		
equipment	quantity	Туре	equipment	quantity	Туре		
PV panels	40	LG LG305NIC-BC	other			No. Books for an experience signer	
Inverter	1	Solaredge SE11400A-US	other				
meter	1	Itron Centron	other				terendos o accumen
For PSN Comple	included IH custom tion are r	•	Interconnection	on Applico	ation and Exhibit B -	Certificat	
		eplate capacity of your facility (fo				11.5AC 11/25/2	1.4
	d directly	e, license number and contact in by the customer. Renewable Energy LLC (n Roy	er, or indicate that t License # applicabl	t (if	nent was
Address	4 Bice	ntennial Sq Suite 3A Unit2	City Cor	ncord	State:	N H Zip	0330
Telepho		3.783.5698	email	***	gskyre.com		
If the eq	uipment	was installed directly by the custo	omer, please ch				
Provide	the name	e and contact information of the	equipment ve	endor.			
□ x	Check I	here if the installer provided the e	equipment and	proceed	to the next question.		
Busines	s Name		Cont	act			
Address	-				State		
Telepho	ne		email				
If an ind	lependen	t electrician was used, please pr	ovide the follo	wing info			T- 1, 100 0, 100 0, 100 0, 100 0, 100 0, 100 0, 100 0, 100 0, 100 0, 100 0, 100 0, 100 0, 100 0, 100 0, 100 0,

License #

Email garry@harryoelectric.com

Garry

Harry O Electric

Business Name

Address 73NH Highway 12	29	City Loudon	State	NH Zip	03307
Provide the name of the independent monitor for this facility. (A <u>list</u> of approved independent monitors is available at http://www.puc.nh.gov/Sustainable%20Energy/Renewable_Energy_Source_Eligibility.htm .) Independent Monitor's Name Paul Button Energy Audits Unlimited					
Independent Monitor's Name	- radi Batton Energy	Addits Offinifica			
Is the facility certified under a If "yes", then provide proof of			ard? yes 🗌	no \square_X	
 Please note, if your facility following information. In order to qualify your fac must register with the NEF 	cility's electrical produc	tion for Renewab	le Energy Certificate	s (RECs), you	
D	Jame egistry Administrator, A	s Webb	al Markots		
	224 Airport Parkway, Su				
	Office: 408.517.2174				
If you are not part of an aggre	gation, Mr. Webb will a	ssist you in obtain	ing a GIS facility code		
GIS Facility Code # NON4	6555	Asset ID #	NON46555		
Complete an affidavit by the in conformance with any appropriate or provide a separate document of the Commission requires a	pplicable state/local I ment.	ouilding codes.	Use either the foll		
AFFIDAVIT					
The Undersigned applicant declares under penalty of perjury that the project is installed and operating in conformance with all applicable building codes. (please see attached)					
Applicant's Signature		T1957-94-8-100-8-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0	Date		5.77575 - Very College - Very New York - Very
Applicant's Printed Name	inda Modica				
Subscribed and sworn before r	me this	Day of	(month) in t	he year	
County of		State of			
		Notary Pu	ublic/Justice of the Pe	ace	
N	My Commission Expires				

- Complete an affidavit by the applicant or qualified installer that the project is installed and operating in conformance with any applicable state/local building codes. Use either the following affidavit form or provide a separate document.
- The Commission requires a notarized affidavit as part of the application.

AFFIDAVIT	
The Undersigned applicant declares under penals	ty of perjury that the project is installed and operating
in conformance with all applicable building codes	i.
Applicant's Signature	Date _ 1/30/15
Applicant's Printed Name Linda Modica	
Subscribed and sworn before me this 30	Day of (month) in the year2015
County of Morris SYLVIA A. SMITH	State of New Jersey
Notary Public State of New Jersey	De A VOIR
My Commission Expires Jan. 6, 2019 I.D.# 2309220	Notary Public/Justice of the Peace
My Commission Expires	

• Complete the following checklist. If you have questions, contact barbara.bernstein@puc.nh.gov.

CHECK LIST: The following has been included to complete the application:	YES
All contact information has been provided.	X
• A copy of the interconnection agreement. PSNH Customers should include both the Interconnection Standards for Inverters Sized up to 100 KVA and Exhibit B – Certification of Completion for Simplified Process Interconnection.	х
 Documentation of the distribution utility's approval of the installation.* 	х
 If the facility is participating in another state's renewable portfolio standard (RPS) program, documentation of certification in other state's RPS. 	
A signed and notarized attestation.	х
A GIS number obtained from the GIS Administrator.	х
The document has been printed and notarized.	х
• The original and 2 copies are included in the packet mailed to Debra Howland, Executive Director of the PUC.	х
 An electronic version of the completed application has been sent to executive.director@puc.nh.gov . 	х
*Usually included in the interconnection agreement.	

If the application has been prepared by someone other than the applicant, complete the following. If the application was prepared by the applicant, check here

and skip this section.

PREPARER'S INFORMATION

Preparer's Nam	ne Linda Modica	Email address:	linda@knollwoodenergy.co	<u>om</u>	
Address PO	Box 30	CityCheste	r State	NJ Zip	07930
Telephone	973.879.7826	Cell			
Preparer's Sign	ature:				
	*				



UNITIL ENERGY SYSTEMS, INC. INTERCONNECTION STANDARDS FOR INVERTERS SIZED UP TO 100 KVA (Continued)

Simplified Process Interconnection Application and Service Agreement Contact Information: Date Prepared: 8-1-14 Legal Name and address of Interconnecting Customer (or, Company name, if appropriate) Customer Name (print): Mike Degieux Contact Person, if Company: Mailing Address: 65 Jay Dr City: Dunbarton _____ State: NH Zip Code: 03046 Telephone (Daytime): 603.229.7112 (Evening): Facsimile Number: E-Mail Address: mike@degieuxlaw.com Alternative Contact Information (e.g., system installation contractor or coordinating company, if appropriate): Name: BigSky Renewable Energy LLC Mailing Address: 4 Bicentennial Sq Unit 3A Suit 2 City: Concord Zip Code: 03301 State: NH Telephone (Daytime): 603.491.2702 (Evening): Facsimile Number: 800.371.0838 E-Mail Address: brian@bigskyre.com Electrical Contractor Contact Information (if appropriate): Name: A1 Electric _____ Telephone: 603.625.9599 Mailing Address: 54 Healey Rd City: Candia State: NH Zip Code: 03034 Facility Information: Address of Facility: 65 Jay Dr ____ Zip Code: 03046 City: Dunbarton _____ State: NH Electric Service Company: Unitil Account Number: 1123533-1067622 Meter Number: 459718 Inverter Manufacturer: Solaredge Model Name and Number: SE11400A-US Quantity: 1 Nameplate Rating: 11.4 (kW) (kVA) 240 (AC Volts) Single X or Three Phase System Design Capacity: 10 (kVA) (kVA) If Renewably Fueled, will the account be Net Metered? Yes X No Net Metering: Photovoltaic Reciprocating Engine Fuel Cell Turbine Other Prime Mover: Energy Source: Solar X Wind Hydro Diesel Natural Gas Fuel Oil Other UL 1741.1 (IEEE 1547.1) Listed? Yes X No ______ Estimated In-Service Date: 9-15-14 Estimated Install Date: 9-8-14 Customer Signature I hereby certify that, to the best of my knowledge, all of the information provided in this application is true and I agree to the Terms and Conditions on the following page Interconnecting Customer Signature; Met ______ Title: Owner _____ Date: 8-1-14 Please attach any documentation provided by the inverter manufacturer describing the inverter's UL 1741 listing. Approval to Install Facility (For Company use only) Installation of the Facility is approved contingent upon the terms and conditions of this Agreement, and agreement to any system modifications, if required (Are system modifications required? Yes ____ No __/ To be Determined ____): Company Signature: Date: 9/22/14 Company waives inspection/Witness Test? Yes No



UNITIL ENERGY SYSTEMS, INC. INTERCONNECTION STANDARDS FOR INVERTERS SIZED UP TO 100 KVA (Continued)

Exhibit B - Certificate of Completion for Simplified Process Interconnections

Installation Information:	Check if owner	r-installed	
Customer(print): Mike Degieux			
Mailing Address: 65 Jay Dr			**************************************
City: Dunbarton	State: NH	Zip Code:	03046
Telephone (Daytime): 603.229.7112	(Evening):	,	
Facsimile Number:	E-Mail Address:	mike@degieuxlaw.com	
Address of Facility (if different from above):			
City:			
Electrical Contractor's Name (if appropriate): Ha Mailing Address: 73 NH Highway 129			
		Zip Code:	
Telephone (Daytime): 603.789.5599	(Evening):		
Facsimile Number:		gary@harryoelectric.com	
License number: 4373M			
Application ID number: 581 Inspection:	mulianco with the local l	Duilding/Electrical Code of	
The system has been installed and inspected in con	inpliance with the local i	Building/Electrical Code of	
Dunbarton / Merrimack			
(City/County) Signed (Local Electrical Wiring Inspector, or attack Name (printed): Data Q/hah (N1991N		Sizqu
As a condition of intérconnection you are required	to send/tax a copy of th	us form to:	
Generator Interconnection Ap Unitil 325 West Road Portsmouth, NH 03801	plications		

Fax: 603-294-5226

15